

## CLAIMS

1. A light-converting material of the type comprising a matrix and an additive, characterized in that it  
5 comprises as additive a compound of formula:



in which  $0 < x \leq 0.3$  and  $0 < y \leq 0.3$ .

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2. The material as claimed in claim 1, characterized in that the matrix is based on a polymer.

3. The material as claimed in claim 1, characterized  
15 in that the matrix is based on a paint or varnish or on a latex.

4. The material as claimed in one of the preceding claims, characterized in that it comprises a compound  
20 of the abovementioned formula (1) in which  $0.0001 \leq x \leq 0.25$  and  $0.0001 \leq y \leq 0.25$ .

5. The material as claimed in one of the preceding claims, characterized in that it comprises a compound  
25 of the abovementioned formula (1) in which  $0.01 \leq x \leq 0.03$  and  $0.04 \leq y \leq 0.06$ .

6. The material as claimed in one of claims 2, 4 and 5, characterized in that the matrix is based on a  
30 polymer chosen from the group comprising low-density polyethylenes, linear low-density polyethylenes, polyethylenes obtained by metallocene synthesis,

polyvinyl chloride, polyethylene terephthalate, polystyrene, polymethyl methacrylate, polyethylene-vinyl alcohol, blends and copolymers based on these (co)polymers, and polycarbonate.

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7. The material as claimed in one of claims 1 to 5, characterized in that the matrix is a nail varnish.

8. The material as claimed in one of claims 1 to 5,  
10 characterized in that the matrix is a styling gel.

9. A 'greenhouse' wall, characterized in that it comprises a material as claimed in one of claims 1, 2 and 4 to 6.